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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,533	12/30/2003	Angelo Willis	7255.3001.001	8557
23399	7590 05/17/2005		EXAM	INER
REISING, ETHINGTON, BARNES, KISSELLE, P.C.			LEE, KYUNG S	
P O BOX 4390 TROY, MI 48099-4390			ART UNIT	PAPER NUMBER
			AKTONII	PAPER NUMBER
			2832	
	• •		DATE MAILED: 05/17/2003	5 .

Please find below and/or attached an Office communication concerning this application or proceeding.

			N.A
·	Application No.	Applicant(s)	
	10/748,533	WILLIS, ANGELO	
Office Action Summary	Examiner	Art Unit	
	Richard K. Lee	2832	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).	
Status			-
1) Responsive to communication(s) filed on 03 D	<u>ecember 2004</u> .		
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.		
3) Since this application is in condition for allowar			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	•		•
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on <u>03 December 2004</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	re: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	

## Attachment(s)

I) 🔀 Notice of	References	Cited (P	TO-892)
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 0304.

4) [	Interview Summary (PTO-413)
	Paper No(s)/Mail Date.

5) Notice of Informal Patent Application (PTO-152)

6) 🔲 Other: \_\_\_\_

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#### DETAILED ACTION

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Collis (US Pat. 5,874,698).

Collis teaches a mechanical interlock for an electrical service panel comprising:

a breaker box 62 (please refer to figs. 3-7) with a primary and a secondary power inputs, 17 and 18, respectively; and

a gate (portion blocking the switch 18 in fig. 3) allows either the primary or the secondary breaker to be placed in ON position.

Regarding claim 2, both primary and the secondary breakers can simultaneously be moved to an OFF position. Please refer to fig. 4.

Regarding claim 3, the gate includes an elongated main body 44, blocker arm (blocking the switch 18 in fig. 3), a track and

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track follower (please refer to fig. 1) for limiting the movement of the gate.

### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collis.

Regarding claims 5 and 6, steps to establish an auxiliary electric power, from primary to secondary, as claimed are deemed obvious in view of the functions of the structure in the combination discussed above.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard K. Lee whose telephone number is (571) 272-1994. The examiner can normally be reached on M-W & F 5:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard K. Lea Primary Examiner Art Unit 2832 Page 4